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## UTILITY PATENT APPLICATION

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UTILITY	Attorney Docket No.	C4-1142		
PATENT APPLICATION TRANSMITTAL	First Inventor	Narlow, Douglas A.		
	Title	Object Recognition System Including an Adaptive Light Source		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV315875848US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Reader Form (CRF)</li> </ul> </li> <li>Specification Sequence Listing on:         <ul> <li>CD-ROM or CD-R (2 copies); or</li> <li>Paper</li> <li>Statements verifying identity of above copies</li> </ul> </li> <li>ACCOMPANYING APPLICATION PARTS</li> </ol>			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3 ]  5. Oath or Declaration [Total Sheets 2 ]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box				
5b, is considered a part of the disclosure of the accompanying continuation The Incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submitted application parts.			
19. CORRESPOND	DENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or A	OR Correspondence address below ttach bar code label here)			
Name				
Address				
City	State   Zip Code			
	Rephone Fax			
Name (Print/Type) Daniel N. Daisak	Registration No. (Attorney/Agent) 39,160			
Signature Dalliel 14- Dallsdk	Date (2/10/1) 2			

This collection of information is required by 37 CFR 1.53(b). The mormation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTA	Complete if Known						
I LE IIMIOMIIIA	-	Applic	cation I	Numbe	er		
for FY 2003		Filing	Date		_	September 19, 2003	
Effective 01/01/2003. Patent fees are subject to annual revision.		First 1	Vamed	Inven	tor	Narlow, Douglas A.	
		Exam	iner Na	ame	$\prod$		
Applicant claims small entity status. See 37 CFR 1.27	{	Art Ur	nit		$\Box$		
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorn	ey Do	cket N	<u>o.</u>	C4-1142	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		ITIDO			S		
Deposit Account:		Entity Fee		Entity Fee		E. Brand d	
Deposit Account 19-1346	Fee Code		Code			Fee Description	Fee Paid
Number	1051	- 1	2051			arge - late filing fee or oath	
Deposit Account Tyco Fire & Security Serv	1052	50	2052		Surcha cover s	arge - late provisional filing fee or sheet	ļ
Name The Director is authorized to: (check all that apply)	1053		1053			English specification	<b> </b>
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•		ing a request for ex parte reexamination	^ <del>  </del>
Charge any additional fee(s) during the pendency of this application	1804	920*	1804			esting publication of SIR prior to iner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		esting publication of SIR after iner action	
FEE CALCULATION	1251	1	2251			nsion for reply within first month	
1. BASIC FILING FEE	1252		2252	205		nsion for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Fee Paid	1253		2253			nsion for reply within third month	
Code (\$) Code (\$)	1254		2254	725		nsion for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00		1,970	2255			nsion for reply within fifth month	
1002 330 2002 165 Design filing fee	1401		2401			e of Appeal	
1003 520 2003 260 Plant filing fee	1402		2402		_	a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403		2403			est for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451	•		on to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452		2452			on to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300 1,300	2453 2501			on to revive - unintentional vissue fee (or reissue)	
Fee from  Ext <u>ra Claims below</u> Fee Paid	1501	,	2502		-	gn issue fee	
Total Claims 18 -20** = 0 X 18 = 0	1503		2503		•	t issue fee	
Independent Claims 3 - 3" = 0 x 84 = 0	1460		1460			ions to the Commissioner	
Multiple Dependent	1807		1807			essing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806		1806			nission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021		Recor	rding each patent assignment per	40
1202 18 2202 9 Claims in excess of 20	1809		2809		proper	erty (times number of properties) a submission after final rejection	<b>  </b>
1201 84 2201 42 Independent claims in excess of 3	1009	750	2009	313		FR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		each additional invention to be nined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375		uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Requ	uest for expedited examination design application	
SUBTOTAL (2) (\$)		r fee (sp					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY				2		(Complete (if applicable)	
Name (Print/Type) Daniel N. Daisak		Registra (Attornev/		39,	160	Telephone 561-988-380	7
Signature	24	2				Date 9/19/	03
			<u></u>				

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## **CERTIFICATION UNDER 37 CFR 1.10**

Mail Stop Patent Applications Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following papers and/or fees are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EV315875848US</u>, addressed to Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Documents: Utility Patent Application Transmittal (in duplicate)

Fee Transmittal Form (in duplicate)

Patent Application (14 pgs, including 3 pgs of drawings)

Declaration and Power of Attorney

Assignment Recordation Form Cover Sheet (in duplicate)

Assignment

Applicant: Sensormatic Electronics Corporation

Inventors: Narlow, Douglas A. Attorney Docket No: C4-1142

Name of person signing certification: Karlee Lutwin
Signature of person signing certification:
Date: 9/19/03